

AIAA Award

One of the primary responsibilities of a professional society is to regularly and conscientiously survey its technological realm, identify those practitioners in its arts and sciences who have made notable and significant contributions, and to honor in public ceremony those so identified with symbols of acclaim and esteem. AIAA proudly maintains its responsibility in this regard through its Honors and Awards Program.

Call for Nominations

Recognize the achievements of your colleagues and nominate them for an AIAA Award!! AIAA is currently accepting nominations for the following awards with a **1 July deadline**:

Aerospace Contribution to Society Award is presented for a notable contributions to society through the application of aerospace technology to societal needs.

Aerospace Software Engineering Award is presented for outstanding technical and/or management contributions to aeronautical or astronautical software engineering. (Presented odd-years)

Computer-Aided Engineering and Manufacturing Award presented in 1988 to an individual who has conceived, defined, or developed an original concept leading to a significant advancement in the use of interactive computer graphics for conceptual design, computer imagery, or computer-aided design and computer-manufacturing. (Presented odd years)

Digital Avionics Award is presented to recognize outstanding achievement in technical management and/or implementation of digital avionics in space or aeronautical systems, including system analysis, design, development or application. (Presented odd-years)

Elmer Sperry Award commemorates the achievements of Dr. Sperry by seeking to encourage progress in the engineering of transportation. The award is given in recognition of a distinguished engineering contribution, which through application proved in actual service has advanced the art of transportation whether by land, sea, or air.

Excellence in Aerospace Standardization Award is presented to recognize contributions by individuals that advance the health of the aerospace community by enabling cooperation, competition, and growth

through the standardization process.

F. E. Newbold V/STOL Award is presented to recognize outstanding creative contributions to the advancement and realization of powered lift flight in one or more of the following areas: initiation, definition and/or management of key V/STOL programs; development of enabling technologies including critical methodology; program engineering and design; and/or other relevant related activities or combinations thereof which have advanced the science of powered lift flight.

Faculty Advisor Award is presented to the faculty advisor of a chartered AIAA Student Branch, who in the opinion of student branch members, and the AIAA Student Activities Committee, has made outstanding contributions as a student branch faculty advisor, as evidenced by the record of his/her student branch in local, regional, and national activities.

Gardner-Lasser History Literature Award is presented for the best original contribution to the field of aeronautical or astronautical historical non-fiction literature published in the last five years dealing with the science, technology, and/or impact of aeronautics and astronautics on society.

Haley Space Flight Award is presented for outstanding contributions by an astronaut or flight test personnel to the advancement of the art, science or technology of astronautics. (Presented odd years)

History Manuscript Award is presented for the best historical manuscript dealing with the science, technology, and/or impact of aeronautics and astronautics on society.

Information Systems Award is presented for technical and/or management contributions in space and aeronautics computer and sensing aspects of information technology and science. (Presented odd years)

Lawrence Sperry Award is presented for a notable contribution made by a young person to the advancement of aeronautics or astronautics. The nominee must be under 35 years of age on December 31 of the year preceding the presentation.

Losey Atmospheric Sciences Award is presented for recognition of outstanding contributions to the atmospheric sciences as applied to the advancement of aeronautics and astronautics.

Pendray Aerospace Literature Award is presented for an outstanding contribution or contributions to aeronautical and astronautical literature in the relatively recent past. The emphasis should be upon the high quality or major influence of the piece rather than, for example, the importance of the

underlying technological contribution. The award is an incentive for aerospace professionals to write eloquently and persuasively about their field and should encompass editorials as well as papers or books.

Space Processing Award is presented for significant contributions in space processing or in furthering the use of microgravity for space processing, (Presented even years)

Summerfield Book Award is named in honor of Dr. Martin Summerfield, founder and initial editor of the Progress in Astronautics and Aeronautics Series of books published by the AIAA. The award is presented to the author of the best book recently published by AIAA. Criteria for the selection include quality and professional acceptance as evidenced by impact on the field, citations, classroom adoptions and sales.

System Effectiveness and Safety Award is presented for outstanding contributions to the field of system effectiveness and safety or its related disciplines.

Wright Brothers Memorial Trophy Award, sponsored by the Aero Club of Washington, is presented for significant public service of enduring value to aviation in the United States and was established to honor the Wright Brothers annually.

All award nominations must be submitted on the AIAA nomination form. A summary of the nominee's accomplishments must accompany this nomination form. Additional pages may be used to provide the nominees justification, education, professional assignment, honors, etc. The nomination must be supported by a minimum of three and a maximum of five letters of endorsement. Nominations involving more than one individual should be combined. The submitted material should not exceed ten (10) pages.

To obtain a nomination form, [click here](#). If you have any questions, please contact Carol Stewart, Honors and Awards Liaison, at 703/264-7623 or via e-mail at carols@aiaa.org.

Guidelines on Submitting Nominations for National Awards

When submitting a nomination for an AIAA National award, please be certain to furnish all relevant information. The submitted material is the total case as it will be presented to the National Honors and Awards Committee.

You may download Word or PDF versions of the Award Nomination Form under the Honor & Awards section of the [Forms](#) page on the AIAA web site, which you can then print, complete, and mail to AIAA.

Nominations will be judged on the assessment of the importance and significance of the achievement(s) or the contribution(s) involved, with a specific evaluation of the extent and degree of success in its practical application. Nominations may be supported by three to five letters of recommendation. Include a citation of the achievement(s) or contribution(s) upon which the nomination is based. Please keep in mind that AIAA membership is required for nominees unless overriding conditions exist. Please note that all awards have specific deadlines. If fewer than three nominations are received, the award will not be presented for that year. All nominations for that year will be carried over to the following year.

For more information on AIAA's Honors and Awards program, please contact Carol Stewart, Honors and Awards Liaison, at 703/264-7623 or via e-mail at carols@aiaa.org.



American Institute of Aeronautics and Astronautics

Honors and Awards Program

Award Nomination Form

1. Specific award _____
2. Nominee(s) _____
Title _____ Organization _____
Address _____
City _____ State _____ ZIP code _____
Country _____ Postal code _____
E-mail _____ Phone _____ Fax _____
AIAA membership grade _____ Years of membership _____
3. Citation (*30 or fewer words*) _____

4. Reference names (maximum of five) with membership grades

grade (optional) grade

grade (optional) grade

grade
5. Nominator _____
Title _____ Organization _____
Address _____
City _____ State _____ ZIP code _____
Country _____ Postal code _____
E-mail _____ Phone _____ Fax _____
AIAA membership grade _____
Signature _____ Date _____

Please attach a one-page summary, no smaller than 10-point font, of the accomplishments/activities
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which serve as the basis for this award nomination. Also, please attach a current, complete résumé for the nominee. A minimum of three (3) and a maximum of five (5) letters of endorsement by AIAA members should be included to support this nomination. This nomination will be considered for a maximum of three years (the original year plus two subsequent years).

AIAA Honors and Awards

1801 Alexander Bell Drive, Suite 500 • Reston, Virginia 20191-4344 • Fax 703/264-7551

Web site: <http://www.aiaa.org>